

Amendments to the Specification:

Please replace paragraph [0030] with the following amended paragraph:

[0030] Referring to Figure 4, a first embodiment of wire 44 is illustrated having identical strands 54. In this instance, strands 54 comprise drawn filled tubing wires. Strand 54 is a metal to metal composite comprising an outer tubing 58 formed from any suitable material possessing the characteristics desired in wire 44. One such material may be a cobalt-nickel-chromium alloy known as ASTM Standard F562. The ASTM F562 material has characteristics including strength and long fatigue life. The strands 54 are filled with silver 60 because silver is ductile and malleable, and has very high electrical and thermal conductivity. One acceptable type of strand is filled with 41 percent silver by weight. However, any suitable amount of silver or other suitable conductor may be used. For example, if 60 percent silver, by weight, is used in the strands, the strands have higher electrical and thermal conductivity. However, less ASTM F562 is then used and the strength of the strand is reduced. The combination of metals is ultimately determined by the desired properties for each strand 64. An alternative material which may be used in place of ASTM F562 material is a similar alloy. In addition to ASTM F562 materials such as ASTM Standard F90, [[F538]] F138, and other nickel, cobalt based super alloys, titanium, nitinol such as ASTM F2063, and tantalum materials may be used. A material which has a much longer fatigue life than ASTM F562 and which is described in U.S. Patent Application, entitled "Cobalt Nickel Chromium Molybdenum Alloy With A Reduced Level Of Titanium Nitride Inclusions," filed September 5, 2003, the disclosure of which is hereby incorporated herein by reference, may also be useful in particular applications of lead 44.